

The World Boxieg Cup continues in Canada, in the photo; llurope-1 leam's Viktor Rybakov, from the Soviet Union, drives e leit at the South American leam's Luis Garcia, from Venezuela, during the somifical. Rybakov look the match, Pholo UPC-TASS

THE CONTRACTOR SERVE CONTRACTOR OF THE CONTRACTO

A CHAMPIONSHIP WITH CONCEALED INTRIGUE

The first third of the USSR ice hockey national championchip is over. The teams lave pleyed 16-17 games each, but no sensations have been is ovidence. The leading trie—the Ceatral Army Club, Sparlak and Moscow Dynamo, which finished in avactly the which finished in exectly the samo succession last year—ato confideelly holding their owe. Normelly it is exactly all the start of a championalip that imfancied clubs had the favourlice worrying; now only Gorky
Torpedo made the Central Army Ctub drop a point in the
16 rounds. At present Torpedo
is Irelling CAC 15 points behind, and is 10 points behind
Moscow, Dyname

Moscow Dynamo. How cao you account tor auch e gap? an "MNI" corres-pondent eaked Moscovy Dynamo lorward Aloxander Maltsev, lop attecker of last year's world championship, who recently ettended the Canada Cup tournament,

The leeding clubs provide the mainstey of the national side, which won the Canada Cup in September, and so were in fine shape at the start of the chempionship. Equally important, the class of the start of the chempionship. midding clubs has Improved therefore, the favourities get well prepared for difficult games belag reluctant to drop points. He who believes the curreal championship is an uneventful one le very much in the wrong. To illustrate, our learn had to struggle at home to defeat Izhevak Izhelel, first division newcomers, 3-1. Significantly, the leams in the

ATTENTION,

DEAR READERS.

"MN information" comes out on Yuosdays and Saturdays, eed offers in brist the latest inter-

mation on evosis in the USSR and in the world reparted by YASS and fareign news egancies.

Nothing short of the meterial carried to the additions of both Moscow News and MN Is-

ABROAD

SUBSCRIBERS

middle of the table are channy the leaders in a solid pack; for instance, izhstal, now is the fifth place, is only two points abead of Leningrad Army Club, which is at the bottom of the

table in 12th position. Our hockey is now golag through a change of genera-tions — does this affect the

The Centrel Army Club is the youngest club of the league, and allil are playing a solid attacking geme worthy of their position; Viktor Tikhonov takes a lot of crodit for it. Ho is reaponsible for the fact that fledgling Gerasimov, Vastlyev and Zybin are now getting into their stride. Tretyak end Inlo their siride. Tretyak end defencemen Fellsov end Kasa-tonov are in fine fottle -- Petisov, for one, has netted ten goals, which could do justice to eny etriker. The Irlo Make-rov — Lerionov — Krutov are close to emerging as the leam's leaders, though they allil heve to work hard to reach the lavel of the celebrated Mikhal-lov — Petrov — Kharlamov trio. Oa balance the budding players heve added some new elements to the style of ell the clubs, which has made lor stiffer competition — each of them is hopeful of making the national line-up.

How would yan rata Sper-tak's performance!

All their three attecking trins bave haen playing con-alsiently so ler, with impressive scoring performance from national aide trio of Shalimov-Shapelev—S. Kapustin, as well as lorward Kozhevnikov. AND THE PERSON OF THE PERSON OF THE PERSON WELL BETWEEN THE PERSON OF TH

larmatice" gives you a full idea INDIA al ille in the Soviel Unice for

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Bakabud Mais og

CELAND

CHAMPION HOLDS ON TO HIS LEAD

Defending chess champion Anatoly Karpov ailli leads, 5-2, ie the world title maich in Merano after the 16th game was drawn le the 42th move oon after II was resumed.

WEIGHTLIFTING HIGHLIGHTS

Vicana. Olympic, world and European winaer Yurik Varda-nyan, trom Leninakan 182.5 kg division), enaiched 178.5 kg, im proving his world mark by half a kilo. He competed in the World Cop currently on in Vieana. Bulgarian Blagol Blagoyev snetched 185.5 kg, a new world record for the 90 kg division.

JUDO NEWS

USSR champion Alexander Shurov (95 kg division) pre-vafled over Europeaa Itilist Roger Vachon, of France, le the finale of n hig international lournament in Tokyo.

U.S. WOMEN'S TEAM CAPTURES 'FEDERATION CUP'

In Tokyo, the USA has won the women's "Federation Cop", unofficiat world team championship, healing Britain, 3—B, in the finals.

ANOTHER DRAW

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Loh Vangmaye Griha 190-B Khelwadi Main Rd.,

World champion Soviel Grandmsster Anaioly Ganivarg and challenger Harm Wiersme, of Hollend, drew their eighth euccessive game in the world Polish draughts title match in

Spartak eliacker Alexander Kozhevnikov zcoriog e goal egains

Riga Dynamo. He was easily the hest Spartak player in Lasi Bunday's game.

Photo hy Gennady Duheikovsky

Megazine Centra

subscripting.

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RAMAZ SHENGELIA: TO CREATE AND TO SCORE

Tbilisi Dynamo Ramaz Shenge-lia, top Soviet striker this season, has scored 23 goals in the na-tional champtonship, seven in the European Cup Holders Cup, end four for the national side.

At 24 he is among the elile Europeen etieckers. Czechoslova-kia's Nelroda exclaimed during a recent Thilisi game: "This goy will acou develop into e real

Indeed, in his five years in top division Ramaz scored 95 goals, n feat previously equalled only hy Oleg Blokhin.

He will eoon again appear on the national side in the remaining world Cup qualifying ganica.

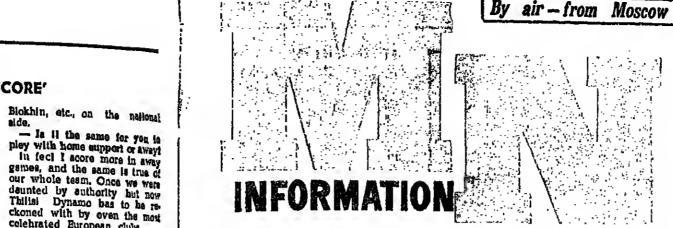
Have you reached ell your targels yet? Yes, but I would not like to

have my performance assessed only in lerma of the goals I bave natisd. Contemporary football places critical emphasis on thinking and creative players. - Your elylo is sometimes likened to thet of celebrated

Gerd Maller, whet do you say! - Müller was nn outslanding player. At one time I even triad to imitate bim. But his only responsibilly was to acore-and the gams has changed a loi ance than, it is far more difficult to ecore today. A modern player, rrespective of his lunction, must he proficient in passing, dribbi-ing, helping pariners by hoing in the right place at the right time, in defence and in ettack.

coeches? - They say you have an in-born sonse of goal-how true to They are the same as in my home club. Besides, I profit from playing side by side with brilliant forward Olog Blokhin, who

- I would rather apeak of a sense of partners and the ability to play without the ball. I've been happy with my partners-in my home club I play elong-aide Kipiani, Gulsayev, Dareaelia, and nlong with Buryak,



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DARTMOUTH

On November 17-19, Moscow trins the venue of the 13th Darimouth Conference assed so after the old American collogo founded in the IBtb cantit-

held in Darimouth cullege in 1960, and is now being beld on n regular basis,

public figures attended the 13th Conference to childed from the American atdo by David Mant-hews, President of the Kettering Fund, Secretary of Health, Educallun and Wellaro in Ford Administration, Professor Landrom Bolling of the diplomatic schutil at Georgetown Universi-ly, and from the Soviet side by Acedemician Georgi Arbolov, Director of the Institute of the US and Canada and "Pravile" political analyst Zhulov. The inceling was held in a business-like and campl almosphere

CONFERENCE **PROMOTES** UNDERSTANDING

ry in the fown of Hanover, in New Henipshita, 308 kilomatrer from New York.

The first such conference ives

Noted American and Suvint

Tahing their delicat against

lanta is slepping an its repri-

sals in attempts to mown the insurrection to blood. Accord-

ing to the clandestine Vencere-

mos radio station 26 thousand

prople have died this year no to cusult of the company of terror

the Neutron Bumbl". No to

Cruise Misslicsi" and 'lum In-

rope Into a Nucleat-Free Li-

nel", thus read the bunners

which Iba. Brilish peace chan-

plons carry during theti demou-

in the photo: a demonstrating

turops

THE WAY

President Reagan's recent

speech el the National Prass-Club differs in its colouring

club differs in its coloring from his bottegerant previous statements. Nevertheless any closer examination of his proposets on the eduction of alls potential. In Surope gives the impression that the USA is

again after the same thing -

VADIM ZAGLADIN: AMERICA'S

OBJECTIVE REMAINS UNCHANGED

In the pholu: Junta victius.

No lo Trutentst"

in El Salvador.

the treedom lighters out no the

The conferee compored notes on political talations and attus limitations as well as pievention and solving of international conflicis. They agreed on the importance of continuing efforts to Improve US-Soviet relations, and decided to cerry on the Darlmouth conference tradition. Next time the participants will meet in the USA.

out to achieve the same goal through the milleteral disarma-ment of the HSSR. Thus spoke

Prof. Vadim Zagladin, First De-puly Heait of the CPSU Central

ment, at e recent press confe-

tions ou orms reduction in ba-

tions our orms reduction in based us one thing only: partly
and equal security for both
sides. No piternative in acceptable, Vadim Zagladin idessed.
Alexer Chilikov, Chairman of
the Soviet of the Union of the
lissa Suprema Soviet and
Chairman of the Soviet Committes for Buropeas Security
and Cooperation, together with
soveral schaftless present at the
press conference, introduced this

press conference, introduced the

new book. "The Threat to En-

rope" to those journalists present. The ein of the book sponsored by the Research Council
for the Study of Peace and
Disarmament, and wideh deals
in a very fundamental way with
the state of military affairs on

the conlinent is to make So-

viet public opinion and gapuing

known to lotelen renders."

runce in Moscow.

TO THE DESIGN TO HER WELL STORY OF THE 6-2: MORE THAN CONVINCING!

NEW FIVE-YEAR PLAN

BECOMES LAW

Dopather have plassed laws oil the State Plan for the Economic and Sofiet Development of the USSR for 1891-1985, on the State Plan log the Economic and Social Development of the USSR for 1982, on the 1982 clais bidget, and a resolution on the progress of the 1981 state plan. They also approved a report on the infiliment of the 1990 state plan.

A number of the USSR Suntence Soviet Presidium Enactments were also continued, including the Enactment on more stole aid to fomiliee

Nikolal TATARCHUK, USSR Supremo Soviet Deputy, Secretary of the Planning and Budget Cummission of the Soviet of Nationalliles, Chalimon of the Krasneyarsk Territory Soviet of People's Deputies (Eastern Siberia), comments on the results of the session on page 5.

of the 1200 state budget.

with children and higher pensions.



Anatoly Karpov

remains

unchallenged

Anatoly Karpov needed only 18 games to confirm his tillo of the best chess player an our plonet. At the resort of Merono, in finity, Karpov won his series, 6-2, agoinst Viktor Knichnot. As at Bagulo, Karpov ended tho series will o brillianity won came. Korpov la a research associata at Moscow University's Faculty of Economics. This is his

West German expressionists at the Hermitage

An exhibition of major Corman expressions is obsopred under the auspines of the So-Plet-West German agreement on cultural exchange has opened ni the Hermitage in Lenlagrad. Tho noti-war theme, occupying a significant place in the exhibition. Is patticularly intrefully expressed in Olto Dix' graphic cycla "War" and in Withelm Lehmbinck's sculpling, 'The Vanuutshort", the first 20th contury monument to war victurs. Wu are convinced that an es-

chango in cultural values is of great importance for enhancing international irosi, said S. Salzmann, Director of the Lehm bruck Maseum to Dulsburg, and one of the sponsora of the exhi-

The 'Cerman Expressionists' exhibition will later go to Mos-



GYMNASTS CONVERGE **ON MOSCOW**

Top gyinnasts from all timents will compate in the 21st World champlensirth which opens in Moscow, on Novamber 23. at the covered stadium of the Othipplisky sports complex. The eladium has won recown among lans for the 1980 Olympic baskatbell and hoxing lournaments hold there, and from these Postages of ordinary Musicians and these contracts the contracts of ordinary Musicians and the contracts of the contract of the contracts of the contrac those thouseads of ordinary Mustiased on the stadium. All is

ready for the lorum, including the Gymnast-2 system for the judges made at the well-known VIF works in Riga, we were told by championship director Viktor Kelognomos. This le nu extremely complex system, Kalognomos alressed, n apecial programme has been prepared for the computer display system provides victors with in-lighted viding viewers with up-10-these

(Continued on 910s, 4)

F

EN

1



Last pre-competition preparations. The Romanian learn hard at it.

NADIA COMANECI GEARING UP FOR **NEW SUCCESS**

Ramaz Shongalla (white jer

acy) outpleying his opposeds, breaks through to their goal.

Photo by Andrei Golovanov

- What ere the goals sel

before you by the authoral side

apert from heing a stupendous

siriker can also make a marvell-

ous assist. On balance we now have a national edda aur fau

have long dreamed of, a leam

with a very high potential.

celebrated European clubs.

Olympic rbythmic gymnasti winner Nada Comaneci, of Ro-

elivor nwerds they won at the Moscow Olympics.

Gymnostics is water and head for mo, acrys Nadla who took to the eport 12 years age. All the time I am learning something new about my favourita sport. Directly or otherwise, sport has helped me find the right direction in lile, nod I hope to follow it when I cuit competitive. and unceasing hard work.

EDITORIAL BOARD

Mascow, USSR .

Index 50078.

SOLIDARITY WITH

OF AFGHANISTAN

Kabul, We express our soll-

darily with the people of Af-ghanistan who have e full

right to an independent choico

as to thair way ut the end Azin Amer Al-Raya (Sudan), member of the Permanent Societariat of the Airo-Asian Peo-

Plo's Solidarity Organization [AAPSO]. Al-Raye was attending the current AAPSO presidi-

PEOPLE

REAGAN'S

PROPOSALS:

ILLOGICAL AND

UNREASONABLE

London. Buco Kent, Genaral

Secretary of the Campeign for

Nicteal Olsaimament, has de-

scribed the recent proposals publication by President Rosgan

for consideration by the USSR on.

unacceptable. Ho emphasized

that the president's address to the National Prese Cinb clearly

showed that the Unlist Stelca

ill ool lake oring control seri-

Reegan's proposals sald Kent, are neither logical not reasonable and they are pre-doomed the

lo a nagalive tasponse from the

winner Nada Comanect, or Ro-mania, is actively Iraining with tio rest of the country's national toom at the Def Gymnastics Cen-tro Iroping to "gild" the team elivor nwerds they won at the

low II when I cuit competitive aport to become n trainer. According to her Romania, the USSR and the GDR have maneged to raise their standards due to offective talent scouling

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WASHINGTON'S DUPLICITY RE CHAD

Washington. A Stato Department epokeeman revealed of a rocenl briefing here that Prestdent Reagan will very acon he seeking congressionel approved to send military apecialists and equipment to the Pan-African contingent al present being formed us a peace-keeping force

Ifa further said tient the USA had apacific piene to send USAP pilota and ground personnal to

The ducision is indically of Weshiegton's double dealings with regerd to Chad; while

WHO STANDS IN THE WAY

New York. The UN General Assumbly has begun a debala on the problem of Namibia illogally occupied by South African recists will the connivonce of the United States and lis aides. For owny years, Narnible has lived under emergen-cy taws, and a stalo of siege aa been to torco over twothirds of the tersitory, said P. Mucsbihange, Secretary for Externel Relations of the South-Wast Africo Peoples' Organization (SWAPO).

ISLAMABAD'S TALES **EXPOSED**

Kabul. A apokesmon for the Alghan Poreign Ministry has flatly deniad the Pakistant allegalion that four Alphan heltcopter gunships crossed lhe border into Pekistan and fired on objectives there.

This to not the first time tha Pakistani regims has advonced similar unjustified charges, he lold the Bakhter news agency. It is of significence their Pakislan has often had resorted to

VIEWPOINT

OF SOLVING THE NAMIBIAN PROBLEM! Our peopls are subjected to cruel repression, and our natural resources are being shame-lessly plundared. Pretoria carries oul these policies with the

vicerously seeking control over the Pan-African peace-keeping conlingent, the IJSA is con-

currently backing up the eggres-

eion againsi Chail lennched by Sudan and the puppet formations of former Chad Defonce Minister

Habre, who was sentenced to

death in Chad in absentia for

armed mutiny, treason, lerrorland

and aspicoage, bas links with

special services. His unlis, equip-

ped with American and Egyptian waapona, are trained by CIA and

H. Habre.

ilfrect backing of Wastom im-parialist powers. We are parlicularly concer-ned by the behind-the-scene mansauvres (which have of iate been taking a more active form), almed al keeping lha United Nations from arriving et a solution of the Namibian problem, said P. Mueshihanga.

euch propaganda ploys when Afghanistan has outlined a set of peace proposals aimed at normelizing the situation in South-West Asia.

The Pakistani accusations, hs continued, also aim at accuring more military aid from the United States under the preject of the mythical "Alghan three!". These plans, he stressed, icopardize the peace and security in the region.



Drawing by Igor Smirnov

ARMS RACE PROCEEDS APACE

Representatives has approved by a majority vote approprietions to the tune of 4,300 intillion deliors this fiecal year for the developmenl and oranglacture of the MX intercontinental ballistic missile and the B-1 alrategic bomber.

The decision to speed up the development and production of the MX and B-t is completely at odds with Reegan's atatement announcing his readiness for talks on limiling strategic armaments, and saveroly puts in question the aincarity of shallar

Spartak BEGLOV

Reagan's message to Moscow: 'Ours is ours while yours is subject to dismantling'

Recently President Reogan presented, as 6 "graal" and "historic" concession, the American willingness to condescend to agree to the so-called "zero optian" on medium-range missi-les in Europe. Under the aption, the Sovial Union will beve to dismanila its naw medlum-range missiles which raplaced the out-dated ones; the United States will reciprocale by not doploying in Western Europe 572 Pershlag-2 and Tomahawk missiles tretned al the Soviet Union. This position is advanced as the basia for the Sovial-American medium-ranga missiles talka due to open in Geneva en November 30.

Tha Soviet Union, however, has rapeatedly warned that the "zero iich only sillts advo cales of US superiorily, is incompatible with the principle of parity and equal security.
The situation with regard to medium-range means, cheracter-ized by a parity between the two aides in the Europeen theatre, was not altered after the old Soviet 83-4 and 85-5 missiles were replaced by new \$8-20 mis-siles. To fact, NATO countries have 980 carriers of such weap-ons in Europe as egeinst 975 for the Soviol Union,

Meanwhile NATO weapons are Meanwhita NATO weapons are being modernized all ibs time, interpretive of the December 12, 1979 NATO Brussels decision on All this irrestably calls to

. . .

tira deployment of new US mis-siles in Western Europe. The old Pershing-1 missiles gave way to Persbing-1A missiles; nuclear warpianes P-/11 and PB-111 were replaced by more advaced F-111As, and so the list goes on.
Apart from the 709 ench American cerriers of NATO's disposal, British and France have around 300 nuclear cerriers of their own. Finally, there ere soma 7,000 warheads for so-callad tectical US nuclear weapons in Western Eu-rope, it remains e mystary how this alignment of forces, as presented by President Reagan could be six to one in the So-

viet Unton favour. is il possible he bas got the figures the wrong way round? As Leonid Brezhnev has warned, the Soviel Union cao only regard this as being tantamount to edvancing a preliminary condition to line wilb the US claims to "exclusiveness" and "special approach"— there should be no lampering. God forbid, with the US forward based mnans; American NATC alites' weapons should not be couoted in any parily calculations, the talks agenda should be limited to discussion af Soviet medium-ronge missiles viet medium-ronge missiles anly the latter to be subject

mind the old diplomatic rule; ours le oura while youre is subject lo negotiation.

Significantly enough, as far back as early October 1979, the USSR proposed freezing all plans for the deployment of missiles and, in place of the NATO agreement to deploy new American missiles, it engagated that talks should be started on mutual reductions of Furness. tual reductione of Europeen theatra nuclear weapons. Two whole years have thus bean passed up, with the responsible lity lying one bundred per cent on the heads of these who were obsessed with the desire to deploy new missiles trained at the Soviet Union (and in tect capable, due to litoir new capabilities, of acting as first nuclear strike means) The burdan of this reaponability is in no way taduced by President Reagen's overture emply bacause he has planned in advance a deadlock to the forth-coming lalks—in order to be able to declare that the USSR has brushed asido iha Wesisra proposal and that America, therefore, has co oplion but to deploy the missilaa-in other words, he is using a "backdoor" approach to iiil the parity in American

lavour. The other concommitant goal of Reagan's overture is equally

clear—ha bopes to relax the un-favourable impact that a whola serias of Washington official stalements, stressing its reliance on nuclear weepone and the pos-ability of "limited", 1. e., Europeanized, nucleer warfars, beve had on the Europeane. The American Administration has come inder fire both at home and abroad, and this clearly shows Reagan's "historic addresss" to be a manifest propaganda ploy designad to prove that Moscow rather the Washington etands In the way of nuclear disanna-ment to Europe. It is hard, though, to prove the untenable while the USA has in effect, been demanding unliateral disar-American loreign policy of the part, American loreign policy of the past few months bas been permaneted with an obsession with nuclear waspons and with schemee for various ways of

Both the Soviet leadership and the whole Soviet people Leonid Brezhnev stressed recently, are working hard to stave off nuclear war and to prevent it ever erupting. The Soviet Union, he stressed, does not seak preferential freatment end only insists that the USA and NATO should measure our security and that of our allies with the same gauge they use to ensure their own-security. The Soviet Union wants the talks to result in a lowering of the level of con-troniation rather than in rating it and to clear the way for further steps lowerds military disarmamant in Europe.

usiag them.

Rogrettably, Reagan's address hardly betrays any equally rea-pectful attitude to the inferests of Soviet, sacurily. Nor de wa-find in it any reciprocally open admission of the unacceptability of the nuclear atternative or of the amorelly of the idea of a

STATEMENT OF POLISH PARLIAMENT

Warsaw, in defiance of the meesures taken by the leaders of the Polish United Workers' Prity and the government to bring the attraction in Poland beck to normal, the anti-socialist groups and elements, and nhovn alt, extremo elements in "Solidarity", continue to provoka unrest. They isterfere with the work of local stals and aconomic bodies end call for more strikes. Over the past few days, they have caused disturbences in mora then 30 provinces. Rural branches of "Solidarily sebotago food deliveries to

In several cities, the leaders of the "Confederation of inde-pendent Poland" have de-manded that their counterrovolutionary organization, which has links with the Americas CIA, should be made legal.

Al a recant meeting, the Pre-eldium of the Polish Saym (par-diament) tssued a stalement, which reeds ee follows: el lis meeting a lew days ego, the Seym unanimously called far the restorotion of social calm. However, the country atill is besel with social tensions which threalen the security of the state and the people, and strikes are used to solve problems which could end should be seitled in other weys. It le stressed in the alatement libot ti the call is not heeded, and should the exist-ence of the nation appear to be under threot, the Seym will conalder a proposel to vest the government with special powers under Polish Isw to copa with the situation in the country.

ARAB LEADERS CONDEMN U.S.-ISRAELI 'STRATEGIC ALLIANCE'

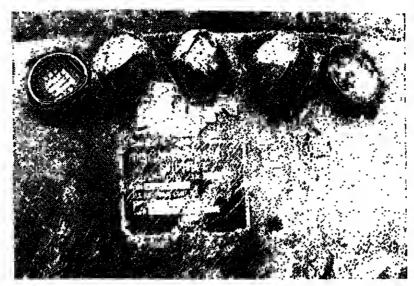
Aden. The pollice! altuation in the Arab world, the Palestinlan problem, ways to achievo o Middle East settlement and preperetions for the Arab summit, to be held in the Moroccan city of Fez late in November. huve been discussed by repre-sentatives of the Pan-Arab Front for Steadlasiness and Confrontation of their meeting here. The frant, which unitee Algeria, Libye, Syria, People's Domocia-tic Republic of Yemeo, and the Poloeline Liberation Organization, bae condemned the aggresalvo Middle East policies of the United States, and the "elrategic athance" between Washington and Tel Aviv almed egainst line Arab nations. The communiquo lesned after the meeting emphasizes that the current military manoeuvres by the United Stales. Egypt, Suden, Somatia and Oaian pose a serious threal to the security of the peoples in the Middle East, to their soveraignty and indepen-

CONTRARY TO SPANISH NATIONAL INTEREST

Madrid. The Senate foreign relations committee has epproved the bill ampowering the government to seek entry into NATO.

The decision was upheld by the senators from the ruling Alliance of the Democratic Cantra (ADC). The leading opposition, the Spanish Socialist Workers Perty, is against the governmani's dangerous plans. lie representatives on the Senate commission proved convincing-NATO would lead to even greater lenelon in the world. This move goes agains out country's nalinnal interest, said. Socialist Senator F. Morail Lopez. The Socialist sensions left the chamber before the leste was put to a vote in, project over the totantions of the ruling circles.

THE WORLD



Recently on explosion rocked the ousa of Kasem Zuveldi, in Iho village of Heshale in Suitliorn Lebanon

olf in bis garden. The bomh wae a left over trom Ilia tritensiva lareell sheiling of Soutbern Lebanoa last Juty. Post" reports thel since the early 70s. the United States bas deltvered 22 thousand pellal bombs

In the photo: Ibe container of the pollet homb louud ucar lieshela.

was the conclusion reached by

Japaneso ecleniisie addressing

ogials, held in Osaka. In his report to the conference Declor Takuji Nakalau gava the

example of one of his patients who ended up in hospital after

attending a conceri by bla favourite rock group. Despile a month of intensive treatment

only 79 per cent of his hearing

An experiment has shown that after listening in a two-hour

concert of rock music six oul of

the conference of ololarynge

to larect.

Science and technology

and EVENTS ANYTHING, BUT... One of the cross backward iribes in Imila, the Cholene-kans, live on the wooded

O Turkey is short of 17,000 deciors, the country's Minister at Public Heelth, N. Ayanoglu,

O The naw Trinidad and Tobago government, comprising membars of the Paople's Rslisnal Movement Parly which won the recent general election, has teken on oath of office. G. Chembars holds the posts of pramier and tinance and plann-

FACTS

@ 2,500 political prisonars are reported as missing by the Chileen junte, and over a mil-lion Chileans live in exile, Clodomito Almayda, General Sac-letsry of the Chilean Socielist Parly, told the Vonezuelan "El Nacional" newspaper,

O There are 45 million lilitarale paopla in Lelin America, and 12 million children of school age on the continent are deprived of

O Prasidant Kennath Kaunda ol Zambia has said that Africa will consider ermad struggia as baing the only possible ap-proach to solving the Namiblen problem in case efforts by the "contact group" of Wastern countries to settle the problem

O The Franch Nellonal Assembly has approved a bill to nationalize private metallurgical companiar. Under the new law. the two major metallurgical compenies, Secilor end Usiner, ere to be taken over by the novarnment.

O to the Columbian city of Ibagua, 17 people died and 10 ware severaly injured whan peri of the roof over the upper tiss of the lootbell stands at the Murillo Tora stadium collapsed during a loofbell match.

PEOPLE

Stellsticians melatela thef a

minutes in New York, K. Mazini,

e rasident of the city, loanni this

from his own experience, Lale one evening at an underground stellon ha was affacked by Iwo

unknown portonts they beal him up and slote all his money and veluebles. When he rushed

tor halp to the very first men ha

come across, the latter damanded

Jaan Marsi, o Belgien by

birth, moved and aven dragged

elong for a certein lime by his teeth, a trein-angina end sevaral trucks, leaded with concrais slabs end weighing no lass then 1,363 tonnes. Thus, Massi im-

provad on his former racord,

ertablished three years ago by...

his wellet.

199 tonges.

contact with the outside world ion iscnagors suffered a temand anthropologists are greatly perary loss of hearing.

Interested in learning more about them. The Cholanakans don't object to having their photo taken when the occa-eional travoller visits them. COMPUTERIZED CAR They are Irightened, however, of the flash which they conluse with lightning.

ROCK MUSIC AFFECTS HEARING

elopes of the Nilgiri Mountains

little more than a hundred people, they inhabit caves and sleep on thin banhoo mats.

The men are skilful hunjers, ond the women pick edible trull, roots and berries and

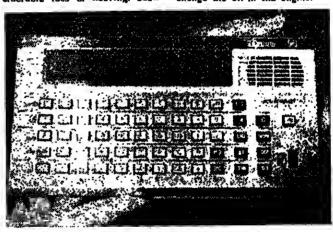
search for Ironey in Ilio westle.
The Iribe lies practically no

Kerala States.

Young people's passion for rock music olten teeds to e conelderable loss of hearing. Such

Specialists from BMW, the West Germen our manufactur-ing firm, maintain that motorists heve their cars serviced much

fn order to reduce mainlenanco costs, the firm has designed a cnr equipped with n computer which warns the dilv-er when it is time to have thair vehicle scrviced or to change the off in the engine.



The small Jepanese godget la iba pholó is to help you ovarcoma lba language barriar. A "pocket translator" with a talriy large vecabulary of 2,50g words, it can cope easily with both written

EXERCISING ON THE SPOT

No longer a case of exerciaing somewhere in North Chrolino in conditions close to those of the Middle East, but froming right on the spel, is hew facilid Keryovin describes the American-Egyptian military gomo "Bright Stor", in IZVESTIA. Apart from Egypl, it will involve the territory of Sudon, Somaile and Oman.

FROM the SOVIET PRESS

The Peninjon exercise cannot be considered in isolation from Washington's entire glabol militaristic strategy, Keryovin argues—it is part of a intro-scole plan for the military paneirotion of "aphorea of vital interest" to the USA, i.e., areas Washington is arbitrarily planning to subject to its diktot due to their imperiont etrategic location and trementation is attacked to the original interest in the original in the control of the original interest in the original in the control of the original interest in the original interest in the original interest in the original interest in the original interest. pertailsm is utready loying its tuses closer to the oil Clon-dykes of the Atiddie ond Neor Enst. At the opproncies in these Cloudykes the United States is building military beachheads in the shape of "state-bases", planned for Sgypt, fencet and other einics, with a view to stationing large nulitary con-lingents there for lengthy periods of time.

SUPERIORITY VIA THE BACK DOOR

Commenting on President Reagan's elotement that the United Sinica is ready to retroin from the deployment of American craise and Pershing-2 missiles in Western Europe it the Seviel Union destroys all its SS-20, as well as SS-4 and 88-5 madium-rongo netsaties, TASS writes:

The Regann Administration is dning its utgoost to place oil the lorward-based American weapons stotioned in Suropo outside ony limitations and ta till the military beforea in levent of the United Steics "vin the book deor" so to apcok.

The ideas expressed by the president in his speech of the National Press Chrb pointed in one directions the USSR about dismantia all its present delenco potential in Europo with the Americans prescring thioti their lorwoul-based weopons, as well as the embating massic complexes and unclear bembers in Billoin and Pronce.

PEKING CRAVES 'GREAT CHAOS'

A. Knichinin analyzes the paradexical leaps and bounds in Peking's policies in motiers of war and pence in Literatur-NAYA GAZETA. He discusses the evolution of Chinese views in the following chronological order.

End of the 59s, Under the protext of the alleged need for on corfy triumpli of communium, loking altempts to persuade the socialist countries to "motch strength agoinst strength" with imperialism, i.e., in start o preventive war.

The 60s, Peking costiguies the world communist movement end the socialist community of nations occusing them their of "cowordly pacificism" and then of "constitution with imperiorfam", liaving storted a second front ogoinst the national liberntion mavements, the Chinese leadership simultaneourly egge them on to act "shorp point against sharp point" in the struggic against imperialism by starting local wars every-

The analy 70s. As the Maoisis' illusions about their ability to create "great choos" with the help of the ravolutionary torces imply callops, blso Zedong embrits on a causa towards a rapprochement with imperiolism.

in the 80s, Peking has been ecting or partner of the most

warlike imperialist circles. In this partnership it is acting "louder than all the land mouths",

HOPES AND EXPECTATIONS

The West German public clearly realizes that Leonid Brezince's visit is luking ploce at a difficult time, writes special correspondent Daniil Krominov in the ZA RUBEZITOM

Washington, as it did at the time of the "cold war", is aseigning to Western Europe the main rolo in its oggressive onti-Saviet plans.

Mony people are surprised by Boun's unwillingness to take note both of the beliaviour of the present American Administration and of West European public opinion towards it.

Il would be wrong to say that the prospect of nuclear wor does not worry the sober-minded political leaders on the Rhine or newspaper, radio or television journalists. The extensive coverage given here to Brezhnev's Interview with the "Der Spiegel" magazine and the seriousness with which it is being discussed literally everywhere show that the present danger is understood and left by many people.

Many political and public leaders here share the hope that Sovial-West German negotiations will make the eliuation in Surope healthier.

OF INTEREST

Corrida Swiss-style

organizer.

There is no doubt that bullfighting is largely a molo pre-serve. Women-foreadores can serve. Women foreactores can
be counted on the lingers of
one hond, though oil their
horned opponents are buils. It
would seem, however, that the
tablicate of the Swise Alps
have decided to give the lolk
saying recoiling the builing
cow a new lease of tile, Hero,
and human. "cow cattleds" each summer, "cow carridds" ore arranged on Sundays in leneed off pastures, where the builting "ladies" ore given luit opportunity to reveal their lighting temperament. The only male contribution to the proceedings is on unlooker and

The French government has signed a contract with the firm of Alathom Atlantique for the construction of naw modernized models of from which in 1984 will carry their first passengers in the major industrial city of Nories, Such a daction comes Nonies, such a dactron comes
40 years oller the government
in Paris gave the order that
train times be dismontied
throughout the country. The
municipal council in Nonies has
opied for trains bocque thay create loss politilion save money and are convenient for possengers, inlerest in this pro-ject has oles been shown in Grenoble, Strasbourg, Toulouse, Bordeaux oud the suburbs of

The return of the tram Surprise under the

Stoff of the state theatre in Reykjavik, capital of Ideland, decided to organise surprise for theit director who was on leave. by giving him o new carpat for his office. When, however, they rolled up the old carpel, thay saw something stronger undernealh it wires stretched in all . directions over the floor. They actors dressing rooms to the cloak-toom, in this way, the

director, kepl himself closely his theatrs and know exactly what his stall were thinking of

New look in fines

The authorities of Karochi, a major port and industrial con-tre of Pakietan, are to take ununial measures against those who intringe traitio regulations. This, drivers who set off in directions over the floor. They the wrong discriton down oneturned out to be a tamified net way elrects will be punished
work of bugging devices con by briving a tyre puncture. necing practically oil the pro- This will be done by o special mises on the theatre-trom the device installed at the beginning al streets with one-way traltic.

MH INFORMATION No. 97; 194

MH INFORMATION No. 92, 1981

Round the Soviet Union

@A 1,500-M RECORD MARK HAS BEEN REACHED BY A DRILL PROBE LAUNCHED BY SOVIET POLAR EXPLORERS NEAR THE VOSTOK STATION IN THE ANTARCTIC. The researchars abtained a huge column ni bore core-thn rnck making up ihn ica enatinant. By itudying this care, scientists wit be pravided with a wealth of knawladga on the westher end climeta, oa tho gas campustilas ol the almosphere and no the temporaturo and humidity in the Antarclic for several dozan milicasia. The ultimain gnal of the experiment is in principals the continent's ico shield, which Is about 3.5 km thick.

A FAIRY-TALE TOWN-SHIP FOR CHILDREN HAS AP-PEARED IN THE PINE FOREST OH THE OUTSKIRTS OF THE NEW HOUSING DEVELOPMENT IN GUS-KHRUSTALNY, YLADI-MIR REGION. There is a real ensile, and the children play among the main characters from Russian bylinan and leiry falos, carved out of whod by skilful

THE ANCIENT INDO-IRANIAN TRIBES CAME TO IHDIA AND ASIA MINOR FROM THE THE STEPPES OF THE SLACK SEA AND THE YOLGA REGION. Now date abtained by archaeologisis from the institute of Archaedingy of the Ukreinian Academy of Sciences during excavalless is the outskirts of Zamnzhnoya villege, Zapornzhy Region, has ensitmed this hypothesis. Hino burial mosks dating back in the 18th-17th centuries B. C., which were found hare in greves, give us an idea of the facisi malures of the represantolives of the catacomb culfure of the Bronze Age — tha ancesters of the modern Indians



Kamaz Iorries

Tsu years ago, Naberezimiye Cheluy, which was given the sistem of a lown in 1930, looked like a large village. Todey, with a population of 350,000, it is the second biggest town in Toteris. This rapid growth is due to a large indus-trisi complex, called KemAZ, producing heavy lorries and the diesel engines for these forries, on the banke of the Kams River, the mein tri-

butery of the Volgs.

The complex was built extraordinarily quickly. An executaor removed the first load of asrtb from the construction alls to December 1969.

The first lorry rolled off the assembly line in the winter of 1978. In the live years that heve pessed sluce than, the works bas produced mora than 220,000 KemAZ torrics, including 20,000 vehicles made for export.

KamAZ works went into operation, thus raising production capacity to 150,000 diesel lorries a

The commissioning of the second phese will doubte output. When the works reaches full capacity, il will increase by one end a bell thuse the loed capacity of torries manufactured in the USSR each year, and the number of diesel for-ries produced in this country will become three limos lerger. These lorries will save ton million lonnes of peirol a year.

Over the past five years, deelguers bave creeted several different undels of KamAZ forry lo. suit different climetic conditions. in the photo: KamAZ forrtes built for export rotting off the essembly line.

Man-made sea on the Dniester

Water is now pouring into the man-modo reservoir which is part of the Dulester integrated hydro-schemo now under con-

The reservoir, its total areas exceeding 150 square km and valume 3,000 million cubic metres, will help solvs a oumber of problems. Apart from its main task—the generation of electric energy-the Dniester will ledgate neorly half a million hertares of lettile land in the South Ukraine and Moldevie, it will also improve the weter supply for dozens of cities and villages Industrial enterprises, collective

Caucasian caves transformed into cafe

Caves, two thousand metres obove sea level, near the Gum-Caucasus, have been transformed into a cale. It is called cofe Dorbun's [which mesos caro in the Kutachaev guage). Mikhali Chochnyev, o moun-

talneer from the village of Uclikekon, who is also an experl cook and connoisseur of Caucasian cuisine, took the inthative in this venture. He subudited on epolication in turn the coves into a cafe in the executive committee of the local Soviet, The committee approved his suggestion and helped him to put it into practhe, with assistance from local er/lsts.

The main room of the new cafe is nico and cosy. Its walls are decorated with metalchusing and typical Alphae décor. Psople from the surcounding villeges at at the oak tables, os ilo tourisis on their way from Klalovedsk to Teberda and Dombay.

Places to visit



HOME NEWS

PSKOV

Pskov is one of the oldsst centuries it asrved as the muin ortress on the north-west burdere of Ruesia.

Pskov was first mentioned by chronicles in 903. Today there are shout 100 old buildings in the lown lociuding fortified wills and towers, small white churches with tell belfries, eod hoyses' chambers. One of the most interestlog of the erchlicetural monuments is the Triulty Cathedral, built in 1699, and the Kremlin around II. This is, per-haps, one of the most outsteeding exsciples of medieval Rue-Ho's stone wells dsle back to he 13th century.

In the time these wells scied se e millery foriressthey willisted dozens of sisges and offecks. It was from Pakov, ta 1242, that the army of Atezandsr Nevsky set out aller tits retresting cruseders and complelely routed them.

The chisid, recently presented to the city by the srilets of the Russian Federellon, shows the Pskov Kremlin, end, below it, the old cost-of-arms of



Pskov: a penther protecting the A general view of the Kremiin ferchaeological excevetions in

the foreground).

The Gromyerky tower. Photos by Igor Cherkochnev

hiking on fool, or on an expo-dition by roll of conce. Physical tro...ling helped him to cope with all the difficulties of the two-month trip. He was greatly inspired by the example of his

and technology RIGHT HALF

Science

OF BRAIN UNDER-USED Latvian psychophysiologists

that people who exparience ex-cessive activity in the left halt of the brain, affecting powers of speech and shattact thinking suffer from a decrease in the elliciency of their mental powers and from increased stress. . In such cases insufficient uso is made of the right half of the

brain thei controls the percep-tive processes. Scientists believo the right eldo is under-used and that overstrein of one half of the brain alfects the other half. is it possible for us to control

our use of the two sides of our hrain? Scientists consider it may he. As o result of psychological lests, with the atmulianeous use of physiological methods of in-vosigation, they have put forward the following recommende tione. They suggest that more use could be niede of visual elds In modern sindy programmes. A oporotors end dispatchers, would be grently helped in their work if o wider uso were made of colour information instead of the present tendoncy to rely purely on Autres.

The "reserve" right half of our hain con olso be stimulated when we are off-duly, for exomple, by our enjoyment of neturo sud music.

SCHOOL FOR YOUNG **PROGRAMMERS**

A school for young pro-gremmers has been functioning for more than two yeers of the computing centro of the Siberien Branch of the USSR Acedemy of Sciences, lifero e total of

boys and girls, from the second to the eighth class, master the lundamentels of programming. The children, who know several machine languages, bave been cutrusted with the task of solving linperiant production and scientific-technical problems, Among the tesks they have elready successfully coped with sre a programme system for malyship primary structures of profete compounds; a programme for the space imaga of compitcoted taolecules and a pro-gramme for atoletting nuclear recilies, etc. Some of the work done by these Siburian school-chitdren has been published or reported on at sit-Union and

IS PLUTO AN ASTEROIDI

Classical theories explaining the origin of the solar system leave certain questions unans-wered. For instance, why aloes the orbit of Philo—the planet thet is futhest away from the Sun - have an Irregular olungated form end an unusuel lucilne.

republican actentilic conferences

Moscow ostronomers theyev and Kozlov have attempted to snive the myslery of Pluto. They have worked out a model of the formation of planetary systems based on the circular compression of motion. Scientists holleve that the plenets originated es r result of the slow compression of ges and dust Lunches under the impact of Internal gravitational forces, if this process took place of topid rotes then under cer-tain conditions small objects — placetoids, similar in their structure to asteroids - might originat**a**.

The authors of the new hypothesis, confirmed by mathemnticel experiments on a computer, believe that several such asteroid bolts ero to he found behind the orbit of the planet Neptune. It le therefora likely thet Pluto is a lerge asteroid.

Ultrasound pictures of sea-bed

With the help of an ultra-sound probe following closely in the wake of research ship "Amelist" blologists have ob-tained their first pictures of the bed of the sea reserve, set up in Peter the Greet Bay, the Far East, without going under water. The set has o 600 matre field of vision. True, the pictures produced by the set, consisting of composed black-and-white blobs of different form and intensity, ere very different from photos obtained on photographic paper by scuba divers. Nevertheless,

they enable researchers to reveal underwater senditils with their inmetes, and clumps of see weed. In view of the lect thet the plants and animals which live on the sea bottom have an offect on the reflecting oblity of the terroin, ultrasound probing provides information not only on the relief of the see bottom but also on submarino vegetation. With the help of o computer scientists are then eble to complio a topographic map needed for the milonal develop-

Chelyebink University is one of the youngest in the country. This year, it turned on its lirat betch of graduales. The University has an excellent education hase set up with the help of local industry. Its laboratories and classrooms have up-to-date equipment, a powerful electronic microscope onebles the University's physicists to do their research; there are three computer rooms, several chemical laboratories, and an education cable TV system is under construction. It is planned to build another lectureroom block and two laboratory, buildings. Chelyabinek University is one of

In the photos in the electronic microscopy laboratory.

VIEWPOINT

11th five-year planpeaceful construction and growth

in living standards



Nikolai TATARCHUK

(Continued Irom page 1) A constent prowitt in the ilv ing standards (holh material and cultural) of the Sovier penple the supreme goel of the coun-try's long-term economic strategy. The state plan for the next thre-year period sels forth concrete proposels for meking this goal is reality. Over the tive years the na-

tional incomo is to grow by 70,500 mittion roubles os ogeinst 74,500 million raubles for the previous tive years. High growth reles are enviseged for the con-enumption tand which te speat oo the matoriet and cutturol requirements of the Sortet peoptc. In the noxt Ova years, this tund is in lacrease by 22 par cent, its sbare of the overall volume of the nettenal income in 1905 will rooch 78 per cent as sgatnal 75.3 per cent tu 1980. The reel par cepita lacames with grave by 18.5 per ceol, and retelt trade by 23 per cent.

Over the five years, the everogs pey of oilice end isclery prorkers is to go up by 14.5 per cent, end cuttocite tarmers will have their pey raised by 20 per cent. There is to bo a further growth in the social coasumption lunds, which provide for free education and medical services and cover grents, pensions, scholersbipe for students, payment of angual leave, end accommodeting in sacetoriums sad reef bomes distributed either

irea or et a discount.
tiow exactly will we be obte
to echieve all this? The country
is continuing to build up tta economic potentiot. The volume of industrial nulput in to grow by 26 per cent, the gross egri-cultural produce in everage annual torms—by t3 per cent, and capital investment by 10.4 per

In my capacity as Chairman of the Kresmyarsk Territory So-vict of People's Deputies, I would like to talk a little about ibis re-

The development of Siberts at a whole is to surge shead over the period. The Krasnoyarak Ter-ritory, which stretches for 3,000 kilometres sontwards from the Arctic Ocean, provides a oplendid example of this development. We are building major ferritorial industrial complexes the Kanak-Achinak complex, which is one of the Soviet feel and energy plex, where the construction of the world's biggest Sayano-Shusheaskaya power station, the second on the Yenisei River is nearing completion. Housing description is proceeding at a

etraction is proceeding as a panking pack.

Over the their law soles of the treat a packing their cases a pattern of the treat a packing of the treat and their cases a pattern of the treat and their cases are cases and their cases and the also been established in the Territory.

FROM the SOVIET PRESS

URENGOY GAS-HOW LONG WILL IT LAST?

in the next five years olmost the entire growth to gas extraction in our country will come from Urengoy, writes the SOVIETSKAYA ESTONIA newspaper. In 1985, of the oil-Union total for gas extraction of between E00-640 milliord cubic melics, 250-270 milliord cubic melics will como Irom Urengoy. In order lo transpoil such huge omouals of gas kom Western Siberia in the epace of live years, o lutther ecrea itanscontinentof pipelines will have to be laid.

Today Ureagoy gas—extraction tast year amounted to almost 50 milliord cubic instres—goes to the European part of the USSR and to factories in the Urals via five pipelines totaling twelve thousand kilometris

The Urengoy deposit stretches for six thousand square kilometres in the north of the Tyumen Region, it has reserves at over 7.5 killion cubic metres at first-giwle gas, with a 90 per cent methusol content. How likely is it that the Utengoy deposit will be exby the cont of the century? Scientists are convinced that the structure of this deposit, recolling n many-layered plo, is uniquo. Academictus Androl Trolimuk, First Deputy Chairman of the Siberian Bronch of the Academy of Sciences of the USSR, Director of the institute for Geology and Geophysics, believes that deep hormonici layers of nil and gas condensate, a valuable row material for the oil-chemical industry, an ta be found boneath the gas. To test out this theory, aupendeen expherence wells ore soon to be difficil.

They will provide uo with the enswer what tiches ure eilli concealed beneath Urangey sell,

ASSEMBLYMEN IN SPACE

Cosmonaut Alexandor Ivaachenkov lalks to a TEKH-NIKA--MOLODYOZHI correspondent obout space exploration prospects.

fi is not cosy to probe future space developments, even 20 to 95 years nhead, he orgues. We cosmonauls drn olten asked for the exact date that man will be note to fly to Mars, and we find this a very difficult

question to onswer. Aport from the technical problems artsing from such a trep, the very cost-effectiveness os Il were of such a venture could be questioned. To my mind, says Ivonchenkov, we should go for space pro-grammes which could bring real economic benefit to tnankind.

One lecture of all lutters space structures, would be many jointe to help cialions isomporarily link up with epocial modules to coblour comments. epocial modules to ochiove specific goals. Specialiete will go irrival into space obsard individual shipe, and, lioving completed their mission, will return to earth the same vehicles, with new ones taking their

Sooner or tolor, franchenkov orgues, people will build solar plecitic stotions in orbit—the idea of obintaing energy liam space to on difractive one. Outle possible space assemblymen will become the major new profession of the luture. Spacemen will assemble mammoth etrucinros in orbit which could be of enormous valus lo mankind.

MANKIND SHOULD JOIN FORCES TO CONSERVE NATURE

"Let the economy provide ue with all we need, and do onything os long oe you don't tomper with notices.

Such on citituds makes no sense, says Academicing Yorgeny Fyodorov, elurting all n new column "Ecological conversations" in LITERATURNAYA GAZETA.

Should we not pothops consider whether the terms transfurmation and conservation of nature are muluolty contradictory? Porhaps we should relatin oltogether tiom inicitoring in the course of natural processes and their delicate and sensitive balance uchloved over the part millennial After all, there have been many orcustons whon laterieroneco with anduro has led, and illi leads, to consequences negotive for the man himself, Should nature conservation not perhaps by urrderstood as mounting protecting It from any transfor-

Notice is in from heing stoble. It undergoes lundo-mental change as a result of processes stising in non-organic mailer. Any form of tile not only adapte tisoit to natural conditions, but also effects changes on them, Man le no exception in this: Por thousande of years nobody, noticed the negalive elloct of the rapidly growing lunsformation of the biosphero and, what is more, the 19th and the beginning of the 20th cantures were proud of their

conquest of nature. Over the past lew decades the problems of pollution has grown worse, assuming inictnatiouni proportions.

What should be done? Enrity in the 70s, mony researchese believed that it would be necessary to lind ways of roducing the worth population and to establish a kind of "ginbal balance", otherwise, it was argued, there would be an ecological crisis,

This polar of view underwent a drugatic change willdin the next tivo or, six years, Conservotionists have now come to coachision that the planet's natural resources give mankind large ecope to develop for-hundreds of years Oliend, and demographers now believe that with time, population ligures witt slabilize. It is vital that the whole of manking natice the clients; os lot us the reletion to maluro und its resources are

THE AUDIENCE AS YOUR ENEMY?

Balow, Mork Zokhorov, chiel director of Moscow's Leida Konsomol Theatic, odds his thoughts to the dis-cussion laking place in TEATR magazine of the mutual relations existing between actor and speciator.

We want to enthrall our speciator, to corry him with ue through the complex inbyrinth of the contemporary dramatic structure, to relieve him of his hobitual way of looking of the future, to surprise him by a whole series of utterly unexpected, but onlicely trulbful fuman actions—this; above all else, is what interests us. To ploy to the public" is in poor taste. It is buth dongerous and intolerable to a actor to be constituted every minute of how the specialor is reacting to him. However, in triged some additional potentic into our present discussion, I suggest that the actor, for oil his love for the specifier, should look as him not as on a triend, but as on onemy. As a "being" who is by no means olways prepared to meet us half way. He can be loxy impudent, and there i clusing to give us his undivided elignion, coughing or chuckling where was counting on other osterial tries is only one thing that we can do was should rell up our sleeves. thing that we can do-we should roll up our sleeves, remembering oil that we know, about ourselves and about the other people whom we have come across ond had a chance to observe in life ond, moking full use of the basic structure of the directorial conception. two should confound the willul, slubborn and resisting apeclotor by o cunningly contrived web of our bold

IZBAS FOR PEASANTS

Workers at the Shemysheyskl suits him (or her) best. The Penwood combine, in the Ponza za Region esters for all tastes in traditional Russiea Izbas, A team of five carpeniers can meke up to 200 prefati log-huls n year. The houses are for one or two familles. As his hut goes up before his eyes, the new owner can choose the fay-out which

liple slorey buildings to brick houses for up to two fomilies and to cottages mede from wood. There is e constant demend. moreover, for izhes, Regional forestry enterprises produce thousands of these each year.

OF INTEREST

By cycle across Siberia

Sixty-year old Vladimir Khonakov has crossed roughly hall the country; from Pakov, in Control Russia, to Siberia, o dislance of nearly 5,000 km on hio olevelo, .

Khanakav is accustomed to ong lips each summer he gaes

Inspired by the example of his lellow countrymon. Travin, who in the 'wenties pedalled off along the bordoro of the Soviet Union, in three years the man with 'I'm horse', as journalists. called: Travin, covered 65,000 kn(

HH INFORMATION Ho: 92, 1981

Alexei BATALOV

For his performence, as Gosha, la the film, "Moacow Doean'i Ballave in Tears", which is onormously popular both with Soviet sed lorates cloeme-goers, the ector, Alaxel Balelov, was awarded the USSR Siets Prise for 1981.

What sort of e charocler wos this Goshaf He was an intelligent, good, magnonimous, geeerone ond devoted men, pomessing a sense of humour, who managed to combins intelligence with an ability for decisive action. Many more positive qualities could be added to this list. Is a word, Goslia is the contemporary woman's dream come lrua: efongsido such n nen our emancipoted tvotaen can al last bask in the luxury of heloag-lag to the treaker lemais sex. But how on earth does one get the specialor to believe a such a "tabuloas" man? The answer is invite Batalov to play the role! The distribution coeviacing. ellarly credible Balaluv pho can eren prove to ua that twico Iwo is five.

Balalov has been lucky, the has loken port in many Illins oard has worked with leading film directors such as fosti Halfilo and Mikhoil Ronun. Ao e ruir, the mories about coetemporery life in which he has appeared have been dramatically very powerful. He has crecied many auforgeitable images in acreen versious of classics-for inclance, as Gurov in "The Lody With the Dog", hasert on Chekhov's story, and os Protasev le Leo Telatoy's 'Living Corpss". He has also dono substending work on a film director: his movies of Gogol'a "The Overcoel", Dostoevsky's "The Gambier" and of the lairy lala "Three Fat Mee" were estremely popular with

Sianislavaky, the great Enssien director, bad the following words of advice for actors: "Saak for the bad le the good man and for the goal in the bad man". Following this pracept, Batalov bar always sought to reveat the simple in the complicated in the simple. Playing the sort of character who is often disbe deaply loteligeni. Oe the contrary his leterprefolion of the physicist-intellectual, hoving a
very full and complex loternal world, made him



out to be a besically almpte and nosily underslood character. In this way Betolov reduces the distance dividion the eleveled bero from the viewer lo a minimum,

His ability to "breethe life" into whatever he touches to perbans one of Batelov's mola trails as well as ble outstanding chorm es oo actor (contributing is no small way to the abovanamed quality) ood the specialor's utter confidence in whalever ha choses to do. Prasectably, it was

Tetyaca SAVITSKAYA

French order for a Soviet scholar

The Cold Order for the An-and Letters—an eight-pointed olar on e green ribbon—was praseuled to Boria Pioirovsky, Director of the Hermitage Museum in Leningrad, on behell of the French government, by Heori Froment-Meurice, Franch Amhossador to the Soriel Unioo, lo recognition of Plotrovsky's very valuable work in the fields of science and culture ond of his contribution to the

strengthening of Irlendship and collural links between the two countries, Piolrovsky's works on the ancient kingdom of therm are published in Frence, He is a Corresponding Mamher of the Academy of Fine Aris in Paris ond on Honorary Member of the French Asialic Sociaty, For many years, Plotrovsky has headed the board of the Loningrad section of the USSR Pronce Society,



Modern Mozambiquan artists recently exhibited painting and a lure at ea exhibition in Moscow's Museum et Oricotal Arts.

Mankae: "Gaarding the family", Dieshmalsian "Women coi

FACTS and EVENTS

Confests. Moscow orlisis have bean awarded prizes of the in-lernational contast of book or, held in Brollslove, Czochosto-

vaklo. Animatod cartoons, The Din-Illm Studios are working on new lim Studios are working on new lilms for young children. Among them are unimaled carloons bosed on the Cuban lory tale "Old Womon with Umbrellos" and on loiry tales by the Russion writer, Beshov, and the Bulgorion post, Bosov, The studio's erits have also litustroled the Russion lairy tale "The Kuston lairy tale" Ihe Russion lairy tale "Tho Ku-rochka Ryabo", Ihe Yugoslev "Fairy Thie About Thrne Words"

and other works for children. Opera. "A direct fransmission from the Solshol Theoles". These words introduced the felevision proadcasi in Jorden of the opera "Prince Igor". A communication salalite anobiad lans of thousands of TV viewnrs to make Ihnir IIral ocquainlance with this

lorm of art. A full-length opera has nayer to date bear personned in fordantary thankes or seen in the control of a company has released recording company has released recording company has released recording of a one-mon show by Alasander Kalyagir, an octowith the Moscow "Art Theelre, Ksiyagir's performance is based on the back "Gergentue and Pantagruel" by Frencois, Rayelats: He also recites ballads by Frencois Villon Iranslated by Ilya. Ehrenburg,

Prontols Villon Iranslated by Iva Ehrenburg.
Cinema Shooting has bagun id Kamanats-Podelsky, a city in the Ukraina, of a film version of Puccint's opera "Tosca". The part of Tosca is sung by Moila Bleihus her paymer is Yur! Magurok, The orchustro and choir of the Bolshol Theatre are laking part in the film. Other locations im Odessa, Kaunas and Sudak.

Warming up for Tchaikovsky Competition the Central Musical School, The

Next summer, the internotional Tchalkovsky Compelition will be held in Moscow, Taking part will be the winners of the ell-Union contests af present in progress at lowns all over the Soviet Union. Thus in Tbilisi, the copied of Georgie, the contest of violoncellists is now taking place. About 40 people are teking part, including students

from the Moscow Conservetoirc, from the Gassalny Muelcel and

Pedagogical Institute, and from

conlest programme includes both classical and conlemporary 60 young musicians from Moscow, Leningrad and the other Union republics have gathered in Tashkent, the copital of Uzhekislan, for the contest of planisis. In the three stages of the contost they will be asked to ploy world and Russian clas-

sice os well as works by Soviel

Pitness Trubelskaya, who lived

The travels of Queen Hortense's album

The long wanderings of Qusen florisnee's album bave come to me and in Kishinav. Queen Hortenae was step-daughter to Napolson and his close friend. Her valuable collection of Wesl Enropean drawings is now on view In Moldovia's Slole Art Musaum, in Kishinev, Flow did the elbum alray ac fer efisid? Ari historians believe that it camo to Russia with

lor a long lima in Prance and was closaly related to the Pronch arialogracy. In the forlles the album came into the possession of the well-known Soviat rastorec oud specialisi in painting lectinique, A. Rybil-kov. It was purchased from his doughlers by the Kishinev ou-seum, which has en interesting

Singer Iva Zanicchi's first time in Moscow

"I would love it it like oudlenco ettending my concerts could leol oil the averanth I have tor your country ond your people, and I hope thay will like my



THEATRES

Kreolin Palace of Congresses

(Kremlin). 21 (ave), 22 (mat

end eve) — Variaty concerts.

Moscow Classical Bollet Ensemblo. Boishol Theoire performances: 21 (mat)—Rossini, 'The Barbo of Seville" (opera). 23

Sq). 21 — Tcholkovsky, "Eugene Onegin" (opero). 22 (mat) —

Onegin" (opero). 22 (mat) —
Dargomyshsky, "The Stone
Gueet" (opers); 22 (eve) —
Glinko, "Iven Susanio" (opero).
23 — Hartel, "Voin Precau-

Sionislavsky and Nemirovich-

Sionisiavsky and Nemirovich-Douchenko Mesical Theatre (17 Pushkinskayo Stj. 21 — Keiser, "Black Birds" (ballef). 22 (mat) — Morozov, "Doctor Doollitie" (ballet): 22 (eve) — Double-billy Cubaranko (Tandarmer)

billi Guberenko, 'Tenderness', Leoncovallo, 'Il Pagliacci' (operes). 23 — Tchalkovsky, 'Swan

Oparelta Theelre (8 Pushkin-akaya St), 21 — Lebar, "The Merry Wirlow", 22 (mat ond

(Sverdlov

lle" (ballet).

tions" (ballef).

Lake" (ballel).

Bolshol Theolre

Interview to "AINI" correspondeni Tatyana Bulkovskaya. The ttallan singer drew b thushistic audiences in Kley, Vulgograd, Leningrad and Tal-list. Between 24 and 28 at Naveinber, she will sing in Mos row Central Concort Hall Her

eongs," sold Ivo Zanlechi in an

repertuire contains love ballads, songs in Brecht style, and typi-cally Italian songs with their "I love the wonderful barne-

ny ol Russian songs," says Za-nicchi. "I love 'Kalinka'. And then, you have wonderful choirs. In Milan, I had a relative, who has since died, who used to say that If he were to succeed in making a record of Russian songs accompanied by a Rus-sian choir, it would be a worldivido lilt. Perhaps, I will be able to celileve this, After all, t am in Russic."

- Gledkov, "Khollebych"

eft) — Gletikov, "Khollebyen";
22 (eve) — Fellsman, "An Old
Comedy". 23 (aft) — One-act
bailets: Casagrande "Pinocchid's
Adventures"; Kbrannikov,
"Cbildren in Our Beckyard"; 23
(ave) — Fellsman, "Let the

Obreztsov Central Poppel

Theaire (3a Sodovaya-Samo-tyochnaye St), 21—"An Unu-sual Concert", 22— This is the Centrel Pupper Theairs,

Broedcesting". 23 - Pospišile

__ FILMS __

Meetings From 9 to 9 (Lith-uenian Frim Studios, USSR)

About life el a research

Clooma: 'Litva" | (29/3 Lomo-

My Brother Has e Good Life

A film about teanegers

Closma "Proge" (10 Nith-nyaye Maslovke St). Mairo No-

tle One (Czechoslovakie).

voslobodskeya. Bus. 72.

nosovsky Prospektj. Metro Uni-

Priocess and the

Gulter Pley".

"The

institute.

versifal. -

WHAT'S ON!

November 21-23

licence

Recorded

under

The all-Union recording firm Meledia hos held a meeting of its art council to select recordings by foreign firms recom-mended for production on licence in the USSR, in 1982. Melodia cooperates with such

BUSINESS

loreign recording firms as Wast German Polydor and Ariola, the italian firm Diel Ricordi, tha French firm Le Chanf du Monde, and others. Under licence from these firms, Malodia produced sacorda with rare pieces of classical and toodern music. Among the records produced

by loreign firms recommended by the council for reproducing in the USSR next yeor are mus-ic by Brahms, Beathoven, Haydn, Donizelli, Verdi, Bizet, Strauss, J.-S. Bach, The Lucerno Orchestra conducted by R. Baumgartner, the Vienna Philharmonic Orchestra, and others will be recorded too.

In the section of variety and lazz music, racommandations have been made to record tho popular singer Udo Jurgens, planist ond composer ond or-ranger Bob James, ond others.

Health centres to be built in Northern Yemen partments have opened here nlong with 25 health centres and

The construction has begun of health esntres, to help improve medical services for hundreds ut people, in the provinces of Al Jank Dhamer and Al Hodelde, in Northarn Yeoren.

The selting up of a modern health system has been pro-claimed a priority in this Arab republic. Over the past flired years, 23 new outpotients' de-

Success of Konela

The Sovief-Finnish company ot Konela has become the biggest car seller in Fluland, The largest imporier of Soviet vehicles to Finlend, Konela hes been successfully operating on

CONCERT HALLS

the Finnish merkal for mora the rinnish merket for mora than 30 yeers, selling over 10 thousand Soviet cars o yeer. Particularly populer with Pinno is the Leda car which is both

Consulting Grahil, and the and Industry.

Moscow stream are now heing cared for by a sailes of road-huilding machtons made in the Federal Republic of Germany. A short while ago, the Robot tostaliation produced by the firm of Vielhahao, made the appearance in our capital. It heats op sad ramoves old asphall pavement, clears ice and snaw, and does other

to the photo: A Robot la Katuzovsky Prospeki.

Photo by V. Sozinov

TO THE FUTURE

LOOKING

Moscow is currently the vanue for the "industrial classifier," or "indureg-81", sxhillition of loreign equipment for cleaning Jectories, hospitals, advertigated and controlled the state of the state o

aducational establishments and

sports and cultural facilities.
The oxhibition is co-spousored by West German Ost-Hendel

The Sorlet Union is giving

Northern Yemen help in the development of its health ser-vices. As a glit to the people of

Northern Yamen, It has built a

hospital nemed after the Yement Revolution in Sano. It is the beel in the Yemani capital.

sine hospitals.

Among the liems on show ore aquipment for clenning un-der high pressure, industrial vacuum cleaners, cleaning de-vices for buildings, ultrosound cleoning instrumento, chemicols, utc. Filteen firms from the FRG. Switzerland. Belghim and Hely are loking part.

This is the first such show to have been held in the USSR, Manfred Walhrol, head of the lirm'a lairs and exhibition department, told an "MNI" rotrespondent. We decided to bring together companies specializing in ricaning technology and exhibit their products here lo lacilitale tha exchange of ideas and pooling of experience. I believe environmental protaction is to be carried out by joint elloil. Asked about bustness with the USSR, Mondred Wolbrol said that 40 or so cleaning machinea of FRG-make ora already at work in the Sovict Union, and that 150 Swiss cleaning units ere in operation at the Soviet VAZ and KomAZ car and lorry works.

Tha eshibition is on, until Novamber 28, in Pavilion 4o in Sokolniki Park.

FOOTBALL

Central Army Club Sporta Gym (39 Lenlogradsky Pros-pokt). 22—International friend-

ly meeting between the veteran teams: Moscow (USSR) and Madrid (Spain).

PACING

Hippodroms (22 Begovoya St). 22 — Racing eod troitiog, i p.m.

WEATHER

November 21-23

persiure 0° to -5°C, and about the during the day. On Not vember 23, at atght -4°C during

Moscow, city and region, light

GYMNASTICS

economical and easy to operate.

Central Coocert Hell (! Moskvoretskaye Bmbankmont, at tho Rossiye Hotal). 21, 22 - Conceris by Variety Orchestro of

Variety Theeire (20/2 Bersenevskaya Embankment). 21, 22, 23 — "Monologues of o Singer" sung by Allo Pugachove, occompanied by Retsital pop group.

Leoin Central Stadium, Small Sports Arena (Luzhniki). 22, 23 - Cala vorlety show feeturing performances by young variety 5 p.m.
stills of the Ukreine. Lenis

- EXHIBITIONS .

Ceolral Artists Club Krymskaye Embankmeni), "Mod-ern Bulgeriao Paintiog". About 80 painlings, portraits and landscapes ore on view. Dally, except Mondoy, 11 a.m. to 7 p.m. Metro Meyakovskaye, Trolley-buses B, 10.

Exhibition Hall. RSFSR Art-Isla Unioe (48 Gorky St). Ex-hibition of line orts devoted fo the 80th anniversary of the Ke-bardine-Balker ASSR. Dally, except Monday, 11 e.m. to 7 p.m. On weekends, noon to 5 p.m. Melro Meyakhvakaya. Trolley-buses 1, 12, 20.

SPORTS_

Olimpiisky Sports Complex. Covered Stodium (Metro Pros-peki Mire). 23—World chamonship, 10 a.m. and 4.30 p.m.

Leading gymnasts (men and women) from Europe, Asia, Africa, the Americas and Australia compete for gold

ICE HOCKEY Krylya Sovielov Palace of Sporte (10 Tolbukhine St), 22— Krylya Sovietov v Spartek,

Sports. 21-Central Army: Club v Dysomo (Rigs). 5 p.m.
The current estions af the top-leagee matchea

the day. clubs.

State Bank of the USSR

Some foreign exchange quote-	March Iskin	100	12.59
tions for November 18, 1281 Quotaffors	- TERCHENO - married	100	31.85 49.60
Currency lo roubles	Indian rubes		7.66 8.94
Australian dellar 100 80.63 Austrian schilling 100 4.52	Japanese yen	100	3.08
Canadian dollar 100 00.14	Prodict bears	100	12,83 39.70
	OR dellar	100	70.50

DRIVING ENTRIES WITH CUTTER-LOADER COMBINES MAKES DRILLING-AND-BLASTING OBSOLETE

bacause they offer FAR HIGHER EFFICIENCY la mechanised driving of horizoatel ead inclinad mine worklags in mixed faces, with separata coef and sock

4PP-2 ENTRY-DRIVING CUTTER-LOADER

Rock hardness [Prolodyokonov's Scale| Throughput by catting, m*/min to 0.5 Working cross-esction Working dimensions, m any (bel round)

width et base 3,6 to 6,2 Working cross-sectional ores, ma 9 to 25

Speed on endless trecks, m/etin Mean specific ground pressure, kgi/cms Working member motor, kW
Total motor power required (less aprinkling system pump), kW Moss, kg

Working Inclination engle

GPK ENTRY-DRIVING CUTTER-LOADER

Rock hardness (Protodyakonov's Throughpul, 1/mln Working lactination angle Working cross-sectional area, m4 Speed on enileas Iracka m/mln Molor power, kW

working member 55 entira sat Mass, kg

The GPK is also avoilable in GPKSV and GPKSN modifications for heading join with Inchmation .- 20° to --10° and --25° to +10° respectively.



पुनवदानववायवायवायवायवायवायवायवाय ADAW

INVITES VISITORS

Testnezpo, an exhibition organized by the ADAW com-pany, Wosl Germany, lacturing last equipment for matertals atudies has jeal opened in

Speaking et a press confa-tence ADAW's President Lud-wig Schinung sold that the present eshibition which could elready be called a treditional evant in Moscow (il to be fifth time that it has been held hero) is intended to show the possibilities of echieving

higher alnoderds in quality and reliability.

The high regated your country has for quality and reliability is reflected in the lact that in 1979 and 1980 West Cermeny delivered to the USSR various lest equipment worth nearly 250 million Deutschamarks Last year, the USSR was the biggest foreign buyer of West Cermen delormation testers. Although the testing of materials — whether deformarlola - whether

or chemical industry, we ora still convinced that our indus-try has excellent prospects for the luture. The more industriansation affects our lives, the more need there is too testing motorials. To as this means a continuous improvement in our aculpment.

Lidwig Schimmer amphasized that business contacts

os dramatic as the engineering

with the USSR in the testing of materials ere for from only being based on delivertos of oquipment. The two aides are also engaged in joint scientific and indestrial research.

Pourteen firms are taking part the and thirteen reports will be presented at the Testoers o exhibition which is on until November 26.

We are very place and Ludwig Schimpen that our exhibition best cointided with Leonid Brezhing visit to our country. with the USSR in the feating

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